CRF Errors Corrected by the STIC Systems Branch

Serial Number: _09/786,235A_

CRF Processing Date: _7/22/02_
Edited by: _____
Verified by: _____ (STIC staff)

☐ Changed a file from non-ASCII to ASCII

☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.

☐ Edited a format error in the Current Application Data section, specifically: **ENTERED**
_____

☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____.

☐ Added the mandatory heading and subheadings for "Current Application Data".

☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically:
_____

☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
_____

☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
_____

☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

☐ Inserted colons after headings/subheadings. Headings edited included:
_____

☐ Deleted extra, invalid, headings used by an applicant, specifically:
_____

☑ Deleted: ☑ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as_____.

☐ Inserted mandatory headings, specifically: _____

☐ Corrected an obvious error in the response, specifically:
_____

☐ Edited identifiers where upper case is used but lower case is required, or vice versa.

☐ Corrected an error in the Number of Sequences field, specifically:
_____

☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

☐ Other:
_____
_____
_____

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

OIPE

RAW SEQUENCE LISTING   DATE: 07/22/2002
PATENT APPLICATION: US/09/786,235A   TIME: 14:04:00

Input Set : A:\PTO.DC.txt
Output Set: N:\CRF3\07222002\I786235A.raw

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 3 <110> APPLICANT: GAJEWCZYK, Diane M.
 4        PERSSON, Roy
 5        YAO, Fei-Long
 6        CAO, Shi-Xian
 7        KLEIN, Michel H.
 8        TARTAGLIA, James
 9        MOINGEON, Phillipe
10        ROVINSKI, Benjamin
12 <120> TITLE OF INVENTION: TREATMENT OF CERVICAL CANCER
14 <130> FILE REFERENCE: 1038-1129 MIS:jb
16 <140> CURRENT APPLICATION NUMBER: 09/786,235A
C--> 17 <141> CURRENT FILING DATE: 2002-03-20
19 <150> PRIOR APPLICATION NUMBER: 60/099,291
20 <151> PRIOR FILING DATE: 1998-09-04
22 <150> PRIOR APPLICATION NUMBER: PCT/CA99/00807
23 <151> PRIOR FILING DATE: 1999-09-03
25 <160> NUMBER OF SEQ ID NOS: 12
27 <170> SOFTWARE: PatentIn Ver. 2.1
29 <210> SEQ ID NO: 1
30 <211> LENGTH: 300
31 <212> TYPE: DNA
32 <213> ORGANISM: Artificial Sequence
34 <220> FEATURE:
35 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
36        mini-gene
38 <400> SEQUENCE: 1
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40 caaccagaga caactcaatt gaatgacagc tcagaggagg aggatgaaat agatggtcca 120
41 gctggacaag cagaaccgga cagagcccat tacaatattg taaccttttg ttgcaagtgt 180
42 gactctacgc ttcggttgtg cgtacaaagc acacacgtag acattcgtac tttggaagac 240
43 ctgttaatgg gcacactagg aattgtgtgc cccatctgtt ctcagaaacc ataagtcgac 300
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47 <211> LENGTH: 33
48 <212> TYPE: DNA
49 <213> ORGANISM: Artificial Sequence
51 <220> FEATURE:
52 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
53        mini-gene
55 <400> SEQUENCE: 2
56 ctgcagcagg ctagcatgca tggagataca cct                                  33
59 <210> SEQ ID NO: 3
60 <211> LENGTH: 35
61 <212> TYPE: DNA
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64  <220> FEATURE:
65  <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
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68  <400> SEQUENCE: 3
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73  <211> LENGTH: 386
74  <212> TYPE: DNA
75  <213> ORGANISM: Artificial Sequence
77  <220> FEATURE:
78  <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
79        mini-gene
81  <400> SEQUENCE: 4
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83  tagatttgca accagagaca actgcagccg ctctgttaat gggcacacta ggaattgtgg 120
84  ccgcggcgac actaggaatt gtgtgcccca tcgcagcagc cactatacat gatataatat 180
85  tagaatgtgt gtaatagtga gaattcatga gagcccatta caatattgtt acctttgccg 240
86  ccgcctatat gttagatttg caaccagaga caactgcagc cgctctgtta atgggcacac 300
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96  <220> FEATURE:
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101 gagacaactg cagccgctct gttaatgggc acactaggaa ttgtggccgc ggcgacacta 120
102 ggaattgtgt gccccatcgc agcagccact atacatgata taatattaga atgtgtgtaa 180
105 <210> SEQ ID NO: 6
106 <211> LENGTH: 59
107 <212> TYPE: PRT
108 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
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114 Met Arg Ala His Tyr Asn Ile Val Thr Phe Ala Ala Ala Tyr Met Leu
115  1               5                  10                  15
117 Asp Leu Gln Pro Glu Thr Thr Ala Ala Ala Leu Leu Met Gly Thr Leu
118              20                  25                  30
120 Gly Ile Val Ala Ala Ala Thr Leu Gly Ile Val Cys Pro Ile Ala Ala
121          35                  40                  45
123 Ala Thr Ile His Asp Ile Ile Leu Glu Cys Val
124      50                  55
127 <210> SEQ ID NO: 7
128 <211> LENGTH: 92
129 <212> TYPE: DNA
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132 <220> FEATURE:
133 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
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141 <211> LENGTH: 109
142 <212> TYPE: DNA
143 <213> ORGANISM: Artificial Sequence
145 <220> FEATURE:
146 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
148 <400> SEQUENCE: 8
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153 <210> SEQ ID NO: 9
154 <211> LENGTH: 55
155 <212> TYPE: DNA
156 <213> ORGANISM: Artificial Sequence
158 <220> FEATURE:
159 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
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167 <212> TYPE: DNA
168 <213> ORGANISM: Artificial Sequence
170 <220> FEATURE:
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178 <211> LENGTH: 100
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182 <220> FEATURE:
183 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
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191 <211> LENGTH: 35
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196 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
198 <400> SEQUENCE: 12
199 gtcgacttat ggtttctgag aacagatggg gcaca                              35
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VERIFICATION SUMMARY   DATE: 07/22/2002
PATENT APPLICATION: US/09/786,235A   TIME: 14:04:01

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L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date